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Atty Docket No.: JCLA5185

Serial No.: 09/417,985

1. (Once Amended) A method implemented on a user interface incorporated in a computer system coupled with a scanner for performing a scan operation on an original document, the computer system running a scanner driver and an application program; the method comprising the steps of:

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determining a set of image processing settings required for the original document by a scanner driving program;

obtaining a primitive scanned image in a manner that the scanner uses image processing settings through the scanner driving program;

performing an image-enhancement process on the primitive scanned image; and

obtaining a final image by the image-enhancement process, wherein the final image is transferred to the application program.

8. (Once Amended) A user interface for a scanner, comprising:

a scanner, for scanning an original document to an image data;

a computer system, for storing and processing the image data from the scanner;

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a scanner driving program, for driving the scanner and then performing an image-enhancement process on the image data stored in the computer system;

an application program, for receiving a final image processed by the image-enhancement process, wherein a method implemented on the user interface comprising the steps of:

determining a set of image processing settings required for the original document by a scanner driving program;

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obtaining a primitive scanned image in a manner that the scanner uses image processing settings through the scanner driving program;
performing an image-enhancement process on the primitive scanned image; and
obtaining a final image by the image-enhancement process, wherein the final image is transferred to the application program.